Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		USP2049A-GXF
First Inventor		Guo Xiang FAN
Title	Multi-Functi	onal Power Source
_		

(Only for new nonprovision	nal applications under 37 CFR 1.53(b))	Ex	press Mail Labe	el No.					
APPLICA		ADDRESS TO: Assistant Commissioner for Patents Box Patent Application							
See MPEP chapter 600 cond	s			hington,					
1. Fee Transmittal Fo		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
2. Applicant claims small entity status. See 37 CFR 1.27.			8. Nucleotide and/o	or Amino Ac	id Seque		ubmission ဟုတ်		
3. Specification [Total Pages 17]			(if applicable, all necessary)						
- Descriptive title	of the invention		a. Computer Readable Form (CRF) b. Specification Sequence Listing on:						
 Cross Reference to Related Applications Statement Regarding Fed sponsored R & D 			i. CD-ROM or CD-R (2 copies); or						
or a computer p	quence listing, a table, rogram listing appendix		i i. paper c. Statements verifying identity of above copies						
 Background of the summary 									
- Brief Description - Detailed Descri	n of the Drawings (<i>if filed</i>) ption		g. Assignm						
- Claim(s) - Abstract of the			37 CFR 3.73(b) Statement Power of						
△	S.C. 113) [Total Sheets 3	1	10. (when there is an assignee) Attorney 11. English Translation Document (if applicable)						
5. Oath or Declaration	[Total Pages 1]	12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations						
	uted (original or copy)		13. Preliminary Amendment						
b. Copy from a (for continual		Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
i. DELET		15. Certified Copy of Priority Document(s) (if foreign priority is claimed)							
Signed sta		16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35							
	and 1.33(b).		or its equivalent.						
6 Application Data	Sheet. See 37 CFR 1.76		17. Other:						
18. If a CONTINUING APPLI or in an Application Data She	CATION, check appropriate box, and su set under 37 CER 1 76:	upply th	he requisite informa	tion below a	and in a p	relimii	nary amendment,		
Continuation	Divisional Continuation-in-part (CIF	P)	of prior application	on No.:	/				
Prior application information:	Examiner:			oup Art Unit: _			. !		
Box 5b, is considered a part of	ONAL APPS only: The entire disclosure of the disclosure of the accompanying cont relied upon when a portion has been inad	inuatio	n or divisional applic	ation and is	hereby in	corpoi	rated by reference.		
	19. CORRESPON	IDENC	E ADDRESS						
Customer Number or Bar Co	ode Label (Insert/Customer/No.or/Attach	bar code	e label hero)	r 🗸	Correspond	dence ad	ddress below		
Name	Raymond Y. Chan								
	108 N. Ynez Ave., Suite 128								
Address					1	_			
City Monterey Park S		Sta	tate CA Zip Code 91754			91754			
Country	USA 7	elepho	one 626-571	-9812	Fa	X	626-571-9813		
Name (Print/Type)		Registration No. (Attorney/Agent) 37,484							
Signature				Date	Ш	1/200Z/1C			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

112503

PTO/SB/17 (01-03) Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

		0						
FEE TRANS		Application Number		s a valid OMB control number.				
for FY 2	2002	Filing Date						
Effective 01/01/2003. Patent fees are su		First Named Inventor	Guo Xiang FAN					
	<u> </u>	Examiner Name						
Applicant claims small entity status.	See 37 CFR 1.27	Art Unit						
TOTAL AMOUNT OF PAYMENT	(\$) 412.00	Attorney Docket No.	USP2049A-GXF	J				

TOTAL AMOUNT OF PAYMENT (\$) 412.00				Attorney Docket No. USP2049A-GXF								
METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)								
Check Credit card Money Other None			3. ADDITIONAL FEES									
Order Order				Large Entity Small Entity								
Deposit Account: Deposit			Fee Code	Fee (\$)	Fee Code	Fee /\$\		Fee D	escription		Can Daid	
Account			1051	130	2051		Sur	rchame - late f	iling fee or oath	,	Fee Paid	
Number Deposit			1052	50	2052	25		-	provisional filing			
Account Name					LUUL		COVE	er sheet		,		
The Commissioner is auti	horized to: (check all	that apply)	1053	130	1053			n-English spec				
Charge fee(s) indicated	below Cred	it any overpayments		2,520	1812				st for ex parte r			
Charge any additional fe	e(s) during the pende	ency of this application	1804	920*	1804	920*		questing public aminer action	cation of SIR pr	tor to		
Charge fee(s) indicated	•	e filing fee	1805	1,840*	1805 [°]	1,840*		questing publication	cation of SIR a	fter		
to the above-identified depo			1251	110	2251	55			for reply within first month			
	CALCULATION	The second secon	1252	410	2252	205		•	eply within second month			
1. BASIC FILING FE	E . ,		1253	930	2253	465	Ext	tension for rep	oly within third r	month		
Large Entity Small Entity Fee Fee Fee	Fee Description	Fee Paid		1,450	2254	725		-	oly within fourth			
Code (\$) Code (\$)	There are a	_	1255	1,970	2255	985			oly within fifth m			
1001 750 2001 375	Utility filing fee	385.00	1401	320	2401		Not	otice of Appeal				
1002 330 2002 165	Design filing fee		1402	320	2402			• • • • • • • • • • • • • • • • • • • •				
1003 520 2003 260	Plant filing fee	<u> </u>	1403	280	2403			equest for oral	support of an appeal			
1004 750 2004 375	Reissue filing fe				1451			•	tute a public use proceeding			
1005 160 2005 80	Provisional filing			1,510					•	proceeding		
ı	SUBTOTAL (1)	(\$) 385.00	1452	110	2452			tition to revive		•		
2. EXTRA CLAIM FE	ES FOR UTILIT	Y AND REISSUE		1,300	2453				- unintentional			
	Extra Claims	Fee from below Fee Paid	1501 1502	1,300 470	2501 2502			ility issue fee (•			
Total Claims 23 .	.20** = 3 X	9 = 27	1502	630	2502			esign issue fee ant issue fee	•			
Independent	. 3** = X		1460	130	1460			etitions to the (Commissioner			
Claims			li .	50	1807					1 17/2)		
Large Entity Small Ent	titu.		1807		l			•	under 37 CFR 1			
Large Entity Small Entity Fee Fee		1806	180	1806				formation Discl patent assignm				
Code (\$)		8021	40	802	1 40	pro	operty (times n	number of prop	erties)			
1202 18 2202	9 Claims in exces		1809	750	2809	375			ion after final re	ejection		
1201 84 2201		aims in excess of 3	4045	750				7 CFR 1.129(a		, ha		
		dent claim, if not paid	1810	750	2810	375		or each addition camined (37 Cl	nal invention to FR 1.129(b))	De	<u> </u>	
1204 84 2204	42 ** Reissue inde over original	ependent claims patent	1801	750	2801	375		•	ntinued Examir	nation (RCE)		
1205 18 2205		ns in excess of 20	1802	900	1802	900		Request for exp a design appl	pedited examin	ation		
and over original patent				Other fee (specify)								
SUBTOTAL (2) (\$) 27.00 **or number previously paid, if greater; For Reissues, see above				*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00				<u> </u>				
	(Complete (# continate)											
SUBMITTED BY Rayormal Y Chang					tion No		404	T				
Name (Print/Type) Ray/Mond Y. Chan				(Attorney/Agent) 37,464 Telephone 020-371-3012				\- 3				
l	# 15114 A	T I 1/3\\ A A		•					Data II	. / /	7 4777	

Signature

WARNING: Information on this form may become public. Credit card information a should not be included on this form. Provide credit card information and authorization n PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

In th United Stat's Pat int and Trademark Office

Commissioner of Patents Mailed: 11/21/2003 P.O. Box 1450, Alexandria, VA 22313-1450 Attorney Docket: USP2049A-GXF Please file the following enclosed non-provisional patent application papers: Applicant #1, Name: Guo Xiang FAN Title: Multi-Functional Power Source Specification, Claims, and Abstract: Nr. Of Sheets 17 ☐ Declaration: Date Signed: 08/05/2003 ☑ Drawing(s): Nr. Of Sheets Enc.: Formal: 3 Informal: ☐ The applicant claims small entity status. See 37 CFR 1.27 Assignment; please record and return; recordal fee enclosed. \$\times\$ \$ 412.00 for filing fee (not more than 3 independent claims and 23 total claims) Additional of Assignment is enclosed for recordal. M The Commissioner is authorized to charge or credit any over payment to the following deposit account: David and Raymond Patent Firm Account No.: 502111. Very respectfully. Raymond Y. Chan Reg. Nr.: 37,484 108 N. Ynez Ave., Suite 128 Monterey Park, CA 91754 Certificate of Mailing I hereby certify that this paper and enclosed application documents are being deposited with the United States Postal Service using "First Class Priority Mail To Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to "Commissioner of Patents P.O. Box 1450, Alexandrja, VA 22313-1450".

Date: 11/21/2003